



Form PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. SERIAL NO. (MODIFIED) PATENT AND TRADEMARK OFFICE 065691-0230 APPLICANT INFORMATION DISCLOSURE CITATION Henricus Petrus Joseph TE RIELE, et al. **FILING DATE GROUP ART UNIT** 1432 (Use several sheets if necessary) 06/20/2001 -Unaccigned **U.S. PATENT DOCUMENTS DOCUMENT EXAMINER** FILING DATE SUB-REF DATE NAME CLASS INITIAL **NUMBER** CLASS **APPROPRIATE FOREIGN PATENT DOCUMENTS DOCUMENT** TRANSLATION SUB-REF DATE COUNTRY **CLASS** NUMBER **CLASS** YES NO 90/07576 Α1 07/90 **WIPO** 93/01292 **A2** 01/93 WIPO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) SELVE, E. et al., "Mismatch Correction Acts As A Barrier To Homologous Recombination in Saccharomyces **A3** Cerevisiae", Genetics, Vol. 139:1175-1118, (1995) RAYSSIGUIER, C. et al., "The Barrier To Recombination Between Escherichia Coli And Salmonella A4 Typhimurium Is Disrupted In Mismatch-Repair Mutants", Nature, Vol. 342:396-400, (1989) TE RIELE, H. et al., "Highly Efficient Gene Targeting In Embryonic Stem Cells Through Homologous Recombination With Isogenic DNA Constructs", Proceedings Of The National Academy Of Sciences of USA, **A5** Vol. 89:5128-5132, (1992) VARLET, I. et al., "Cloning And Expression Of The Xenopus and Mouse Msh2 DNA Mismatch Repair Genes", A6 Nucleic Acids Research, Vol. 22(25):5723-5728, (1994) **EXAMINER** DATE CONSIDERED 1120/03 EXAMINER: Initial If citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.